

# PDWM2000

## WIRELESS MICROPHONE

### OPERATING INSTRUCTIONS

We greatly appreciate your purchase of our professional wireless microphone of good quality. To be sure you take maximum advantage of the features, read these instructions carefully and use the set properly.

#### SPECIFICATIONS

##### SYSTEM

Range of frequency	160-250 MHz
Frequency response	40-15000Hz(±3dB)
Signal to noise ratio	80dB
Operating temperature	0°C-45°C
Distortion factor	≤0.5%
Effective field	30M

##### MICROPHONE

Emission power	8mW (maximum 50mW)
Frequency deviation	22KHz
Antenna	built in
Power supply	DC 9V
Battery life	8 hours

##### RECEIVER

Reception mode	superhet
Audio output level	25mV
output impedance	600 Ohms
Reception sensitivity	15dB/mV
Antenna	telescopic antenna
Power supply	AC 110V/220V 50Hz

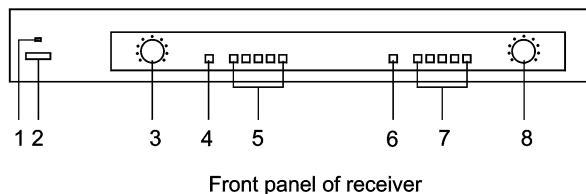
#### ACCESSORIES

1. Two-end socket signal cable.	2pcs
2. Operating instructions	1pc
3. 9V battery	2pcs
4. Certificate of Warranty	1pc
5. Certificate of qualification	1pc

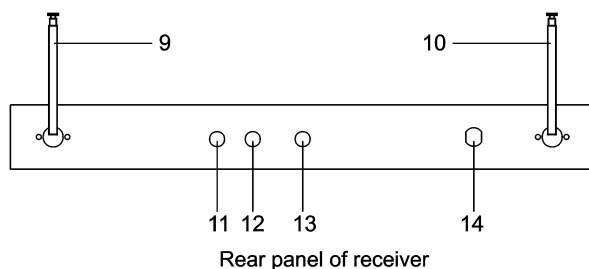
#### HOW DO YOU OPERAT IT?

1. Adjust the amplifier and Karaoke system , set the volume control to the minimum position. Connect the signal cable of receiver .Plug the power cord into AC outlet . Turn the power on .The corresponding indicator lights up that indicates the system is ready for operation .

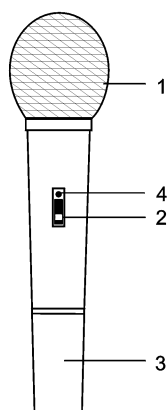
- (1) power indicator
- (2) power switch
- (3) A channel volume
- (4) A channel indicator
- (5) A channel level
- (6) B channel indicator
- (7) B channel level
- (8) B channel volume



- (9) B antenna
- (10) A antenna
- (11) B output
- (12) A+B output
- (13) A output
- (14) power cable

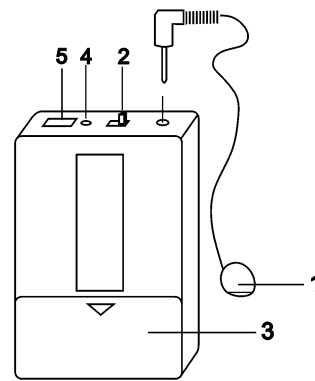


2. Open the cover of battery compartment (3) , insert a battery (9V) with the correct polarity and replace the cover . Set the power switch (2) to ON position and the indicator (4) will light up. The indicator of receiver lights up that indicates the system is ready for operation. Speak to the microphone, adjust the volume of receiver or amplifier according to your liking . You can also adjust the volume by turning the volume control (5) of the transmitter (only for clip-on microphone). To avoid shrill sound occur and that may damage the speaker and amplifier , please do not put the microphone point to the speaker.



hand-held microphone

#### transmitter



clip-on microphone

#### ATTENTIONS

1. If your microphone isn't used for a long period, the battery should be taken out and the power cord should be unplugged. If acoustic quality and volume are abnormal or receiving distance is shortened, the batteries in microphone should be replaced or the antennas should be pulled up.
2. To avoid interference, as far as possible do not put the receiver together with CD player and LD player.
3. To get the best transmitting effect, Don't touch the screen head(1) when singing.
4. Use the microphone in the range of 1m to 30m can get the satisfying effect.